

FIG. 1

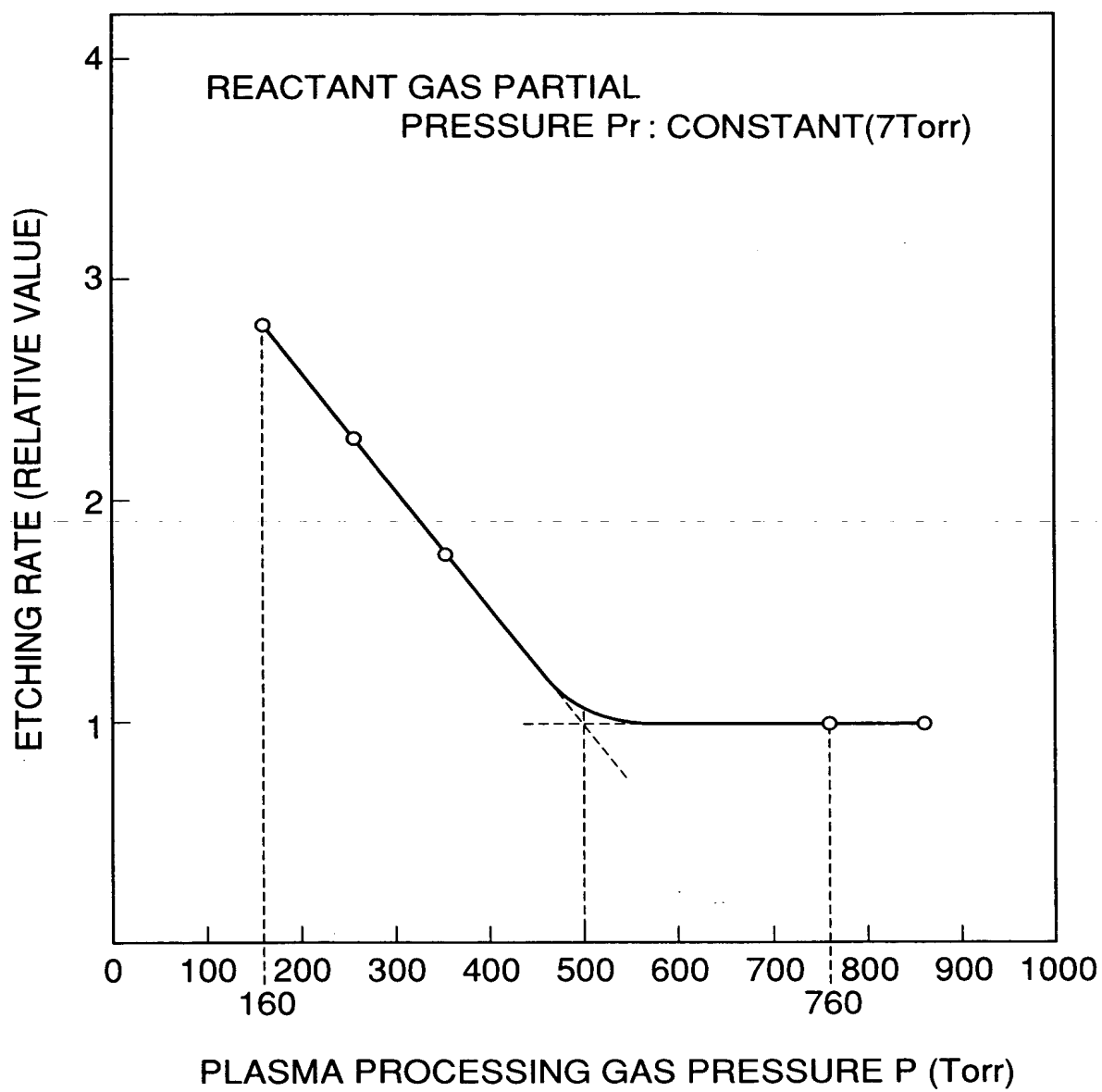


FIG. 2

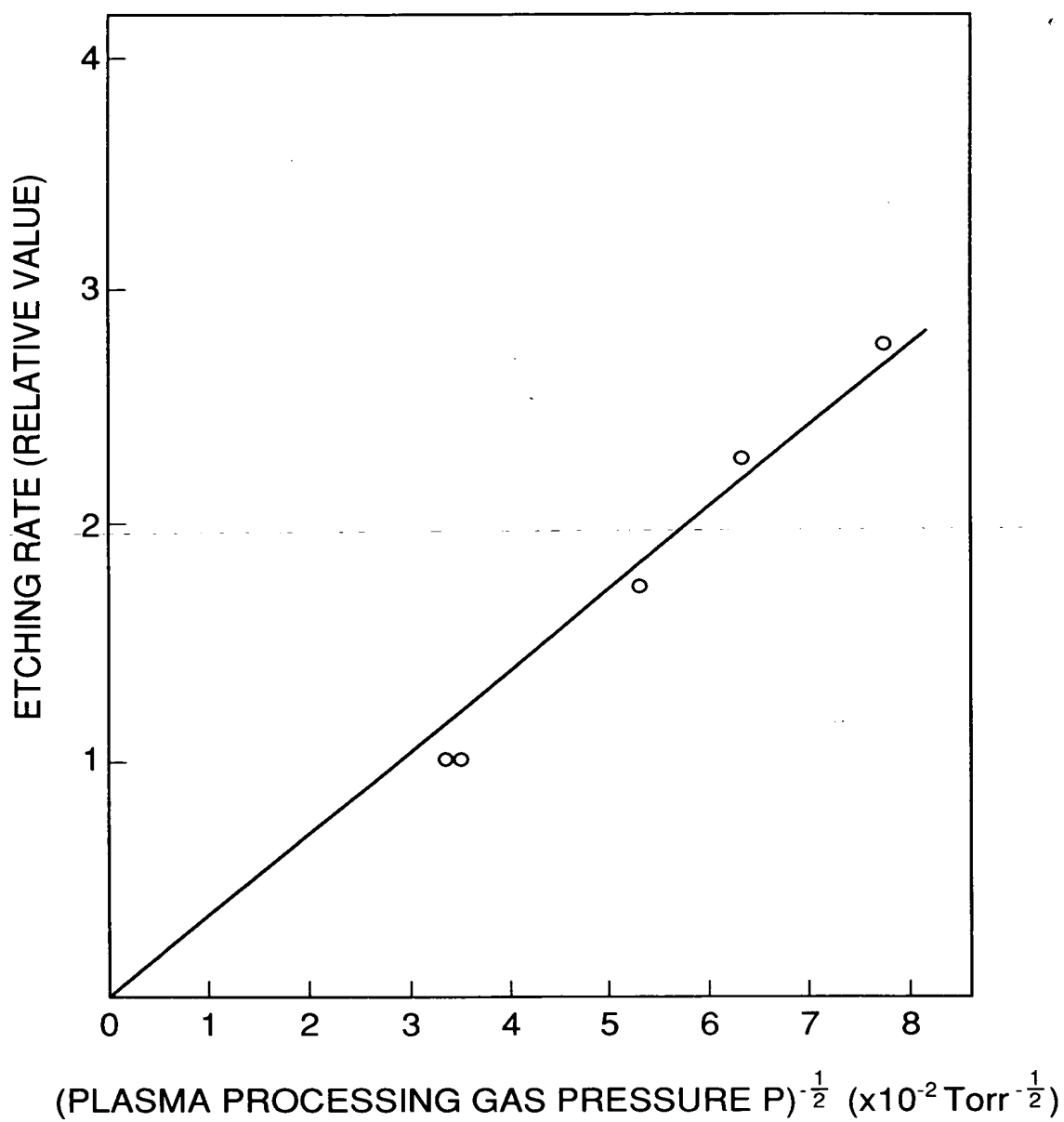


FIG. 3

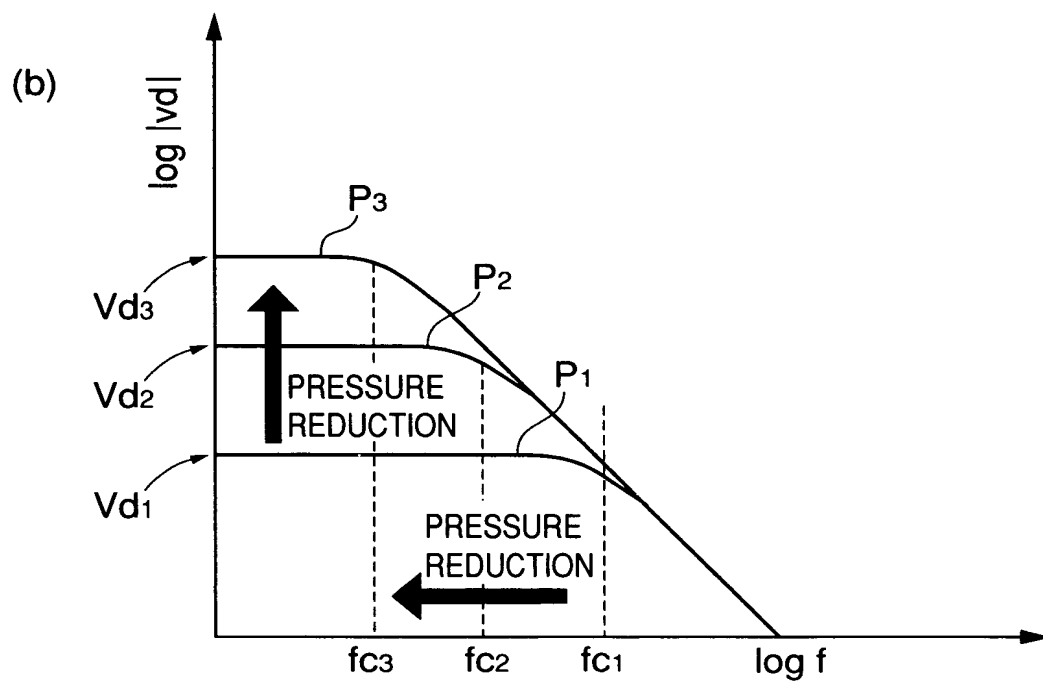
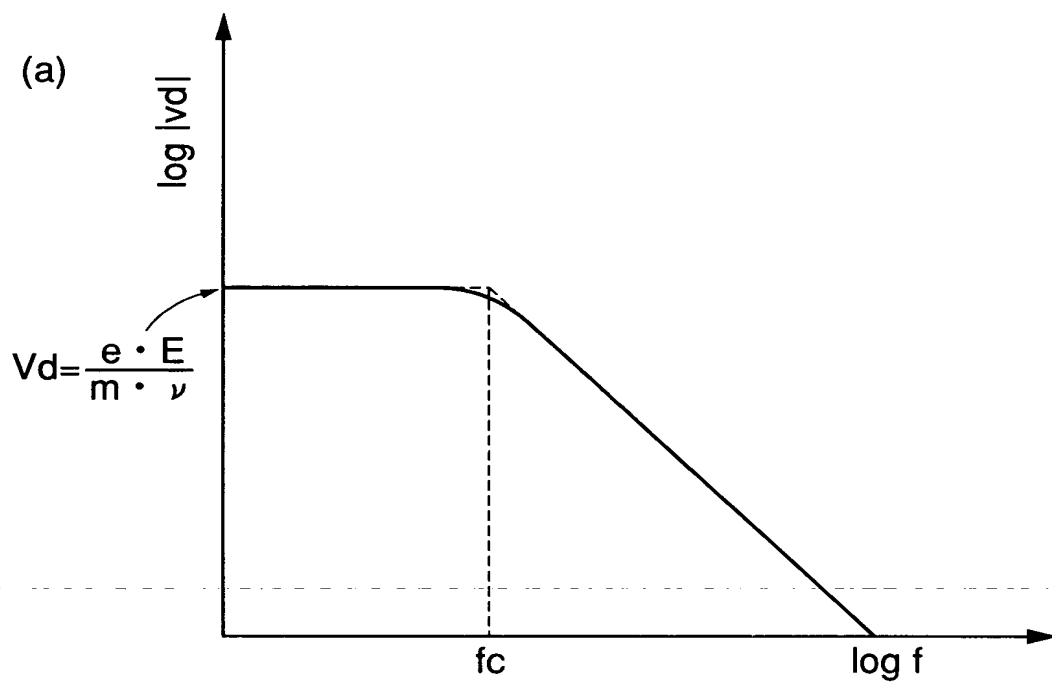


FIG. 4

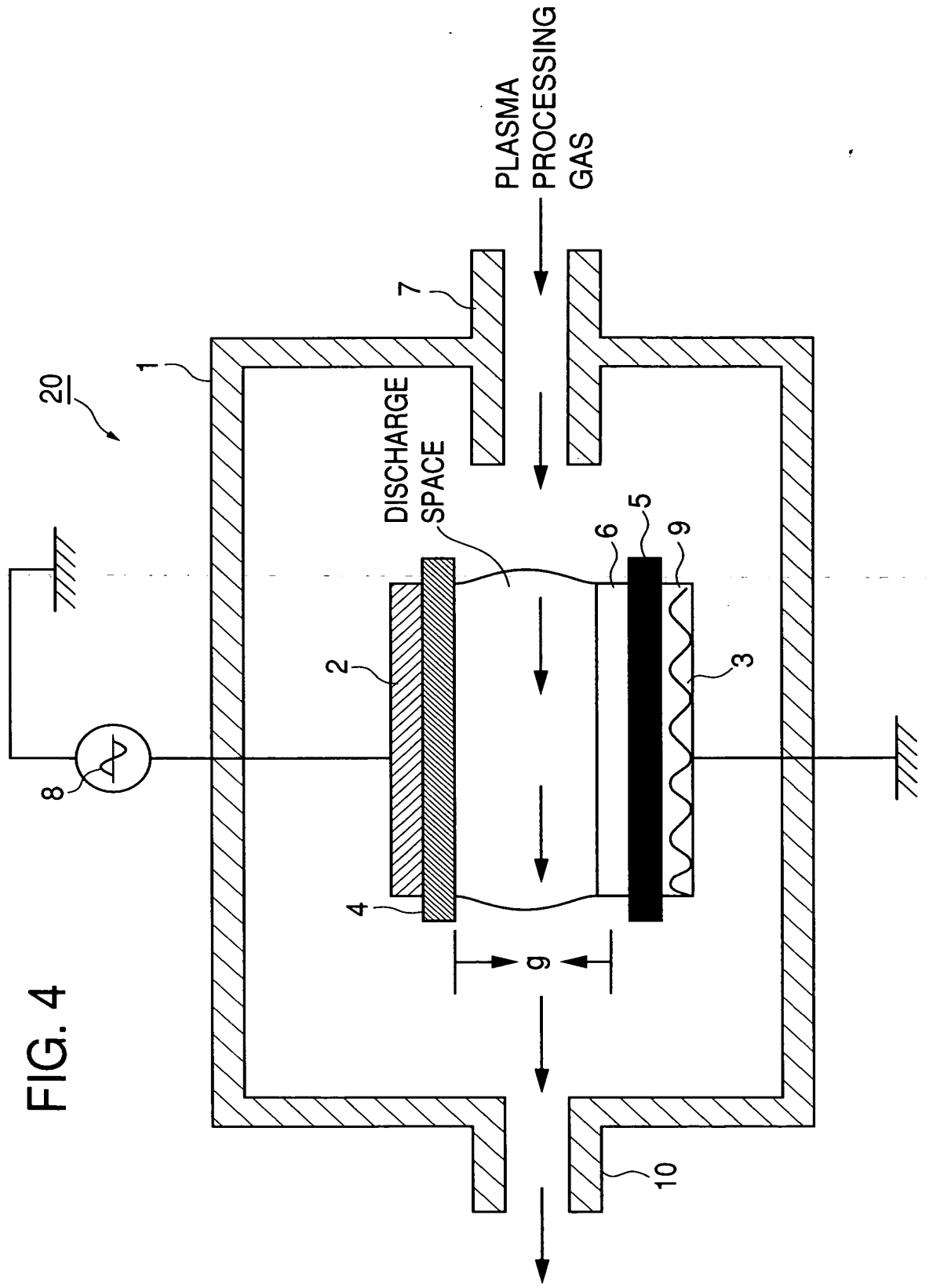


FIG. 5

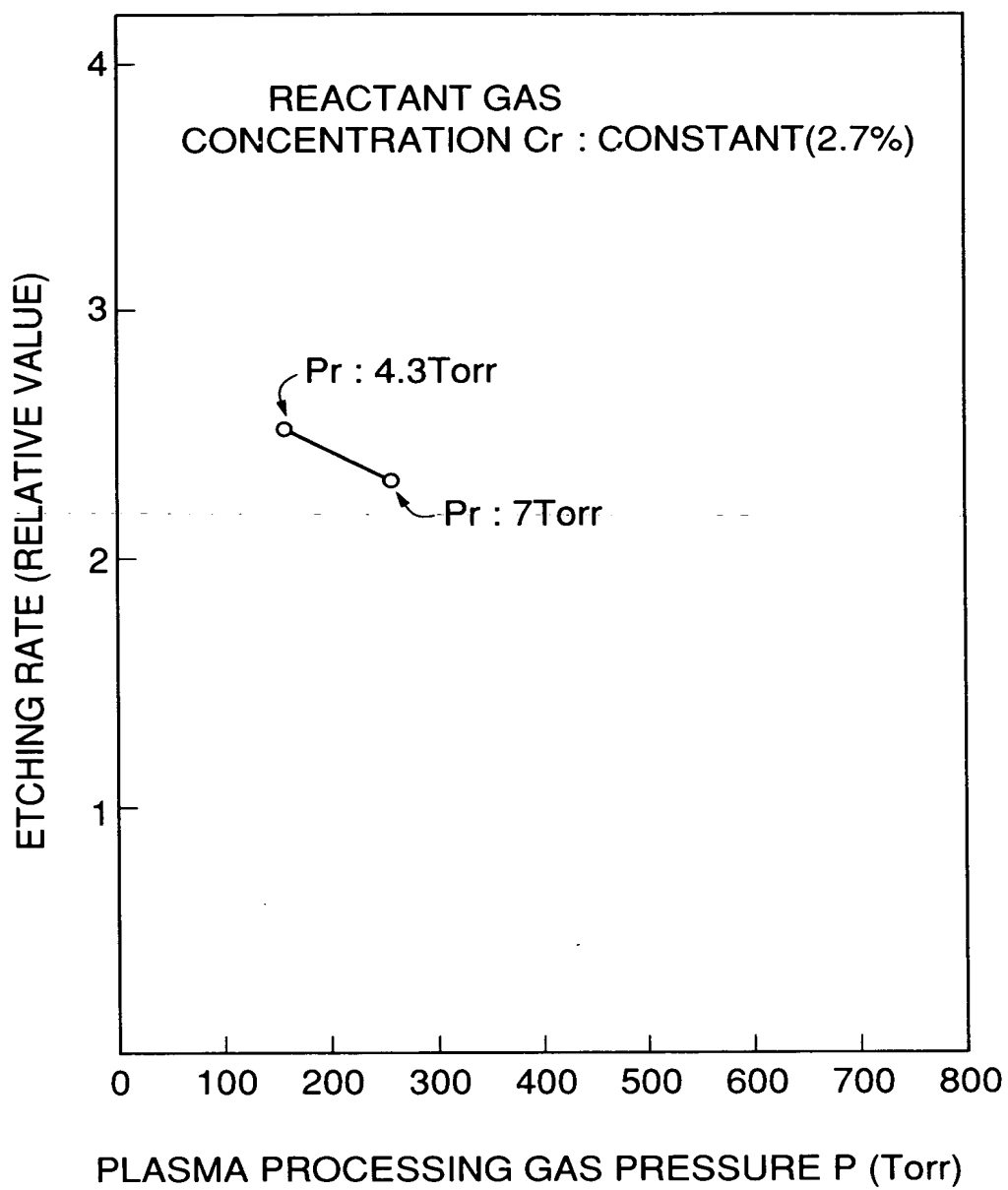


FIG. 6

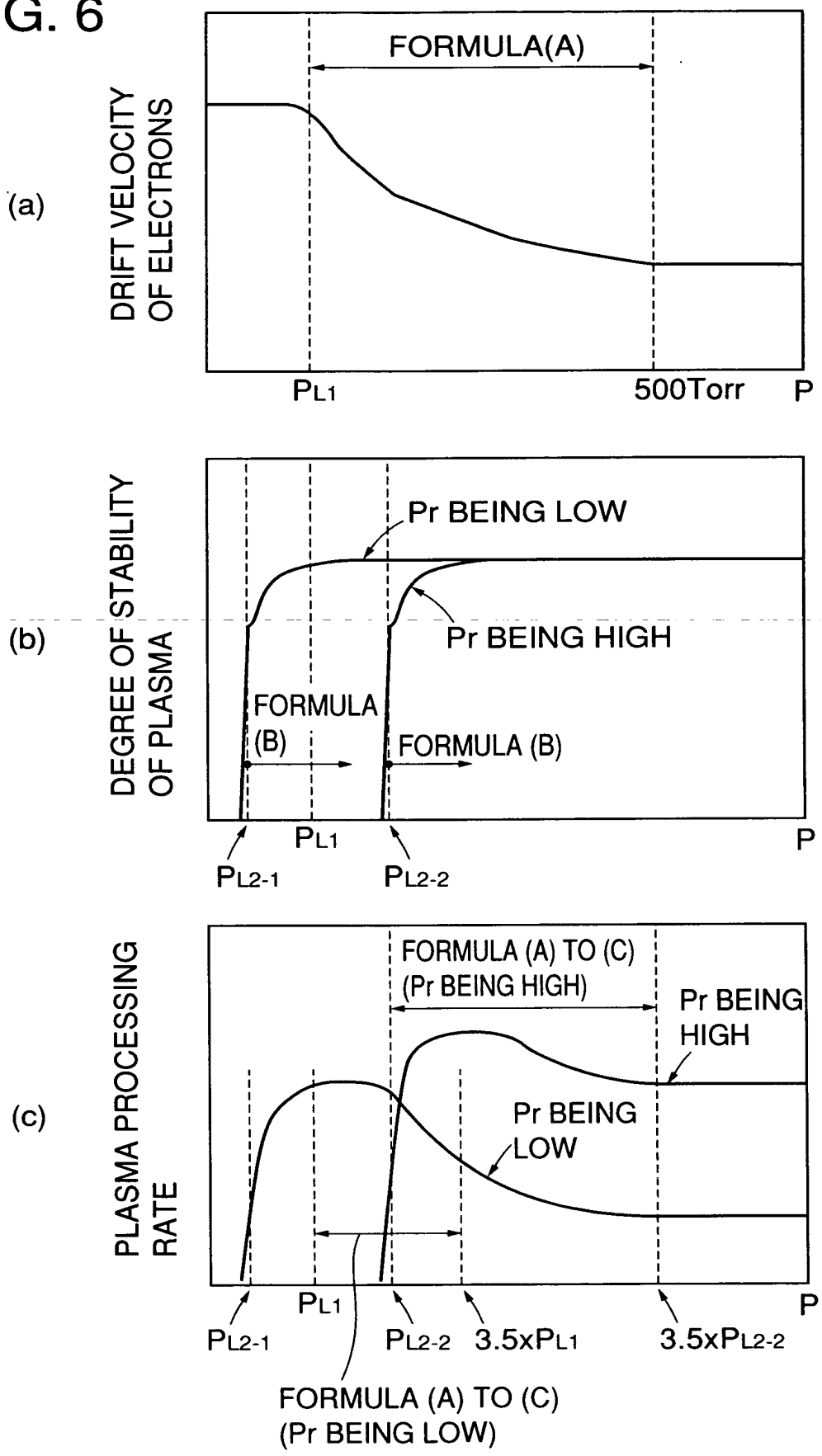


FIG. 7

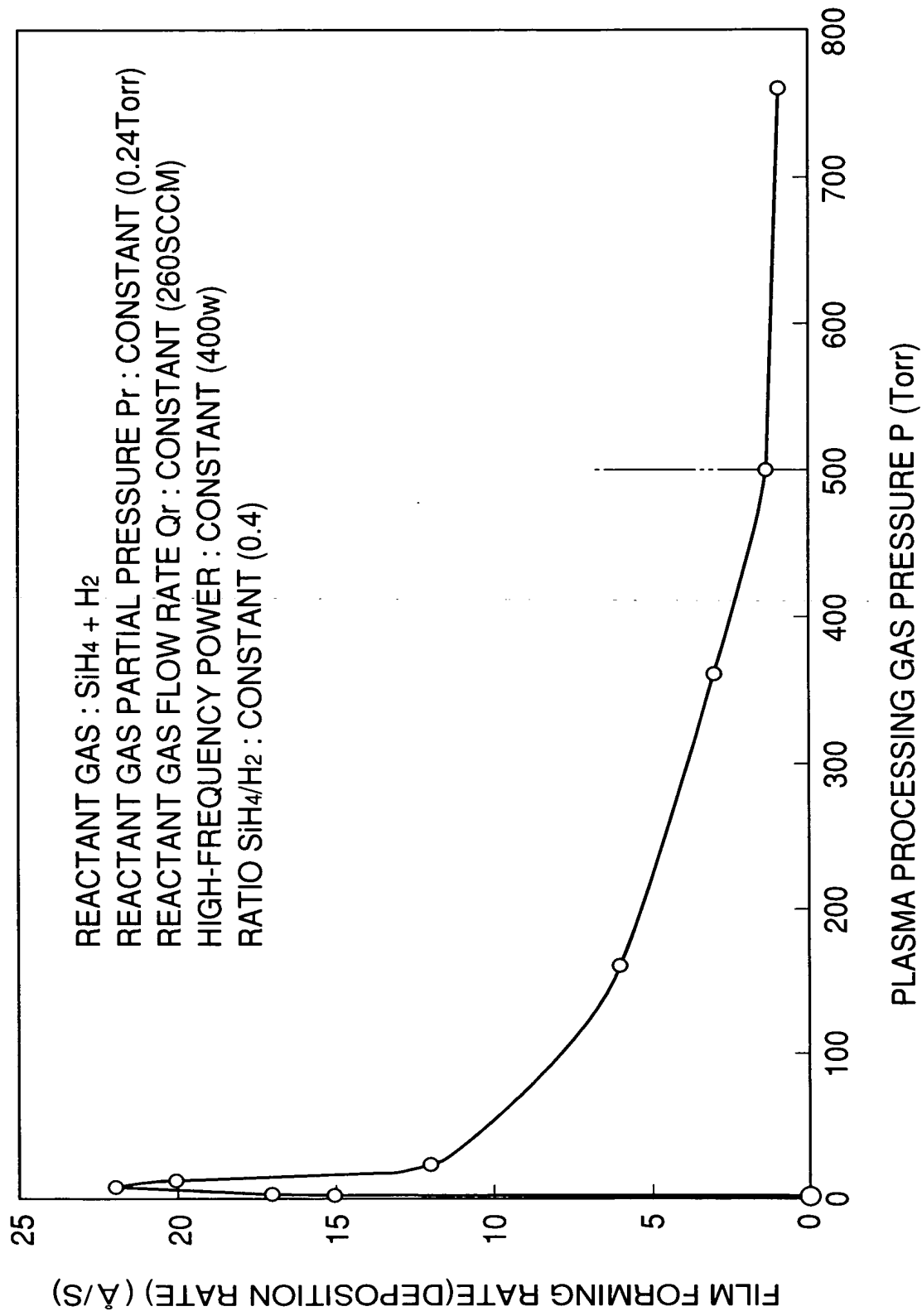


FIG. 8

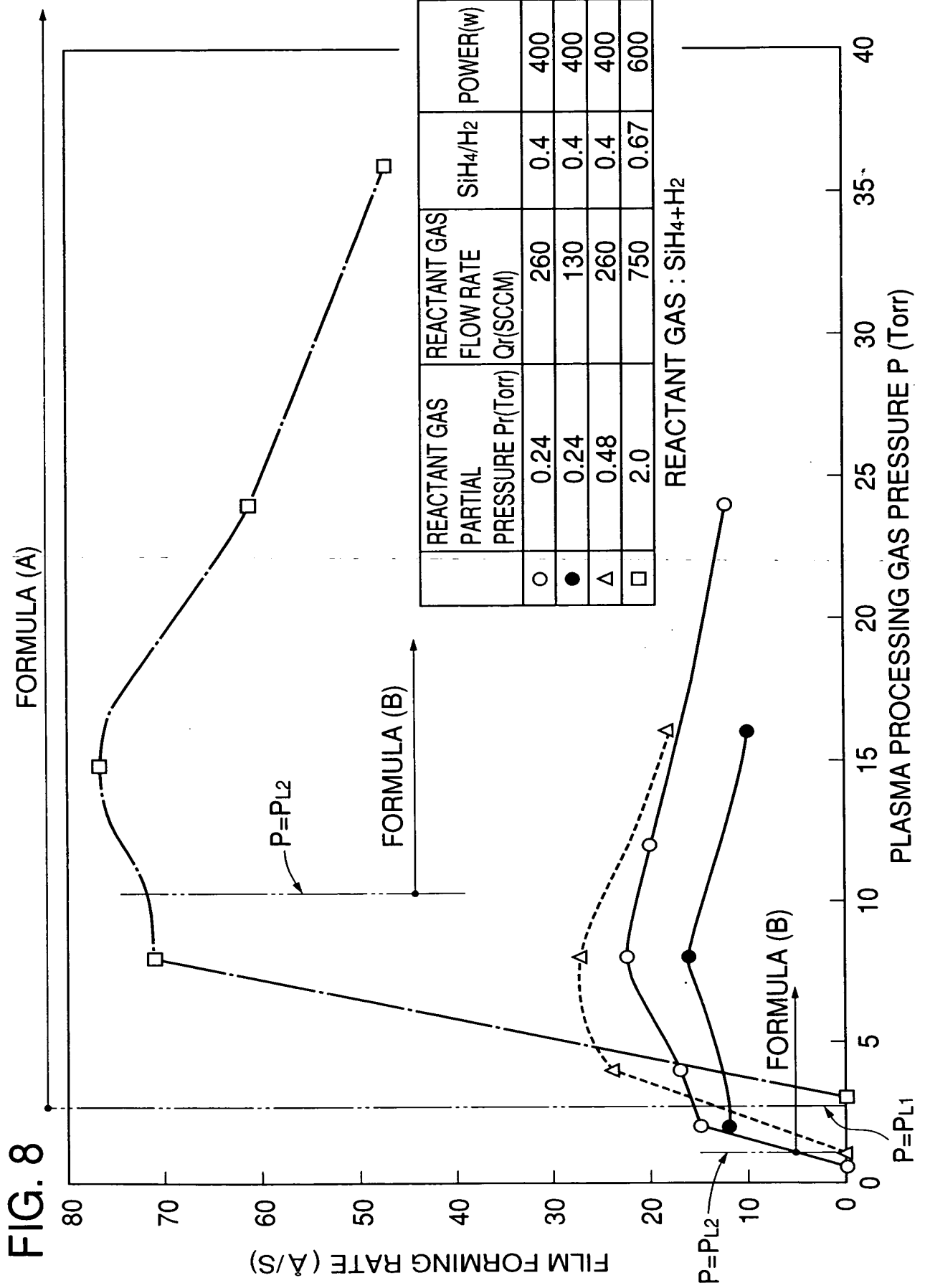




FIG. 9

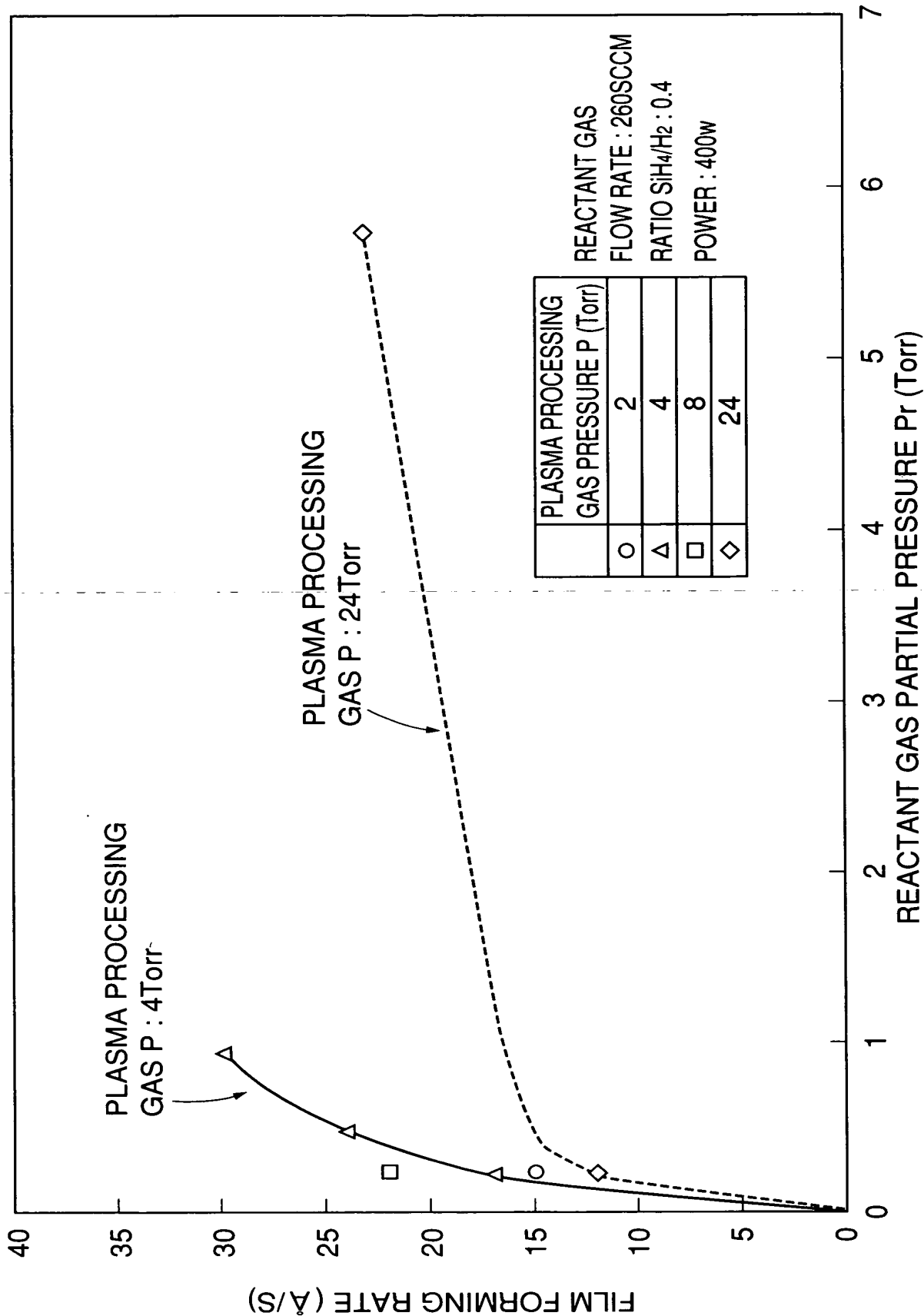


FIG. 10

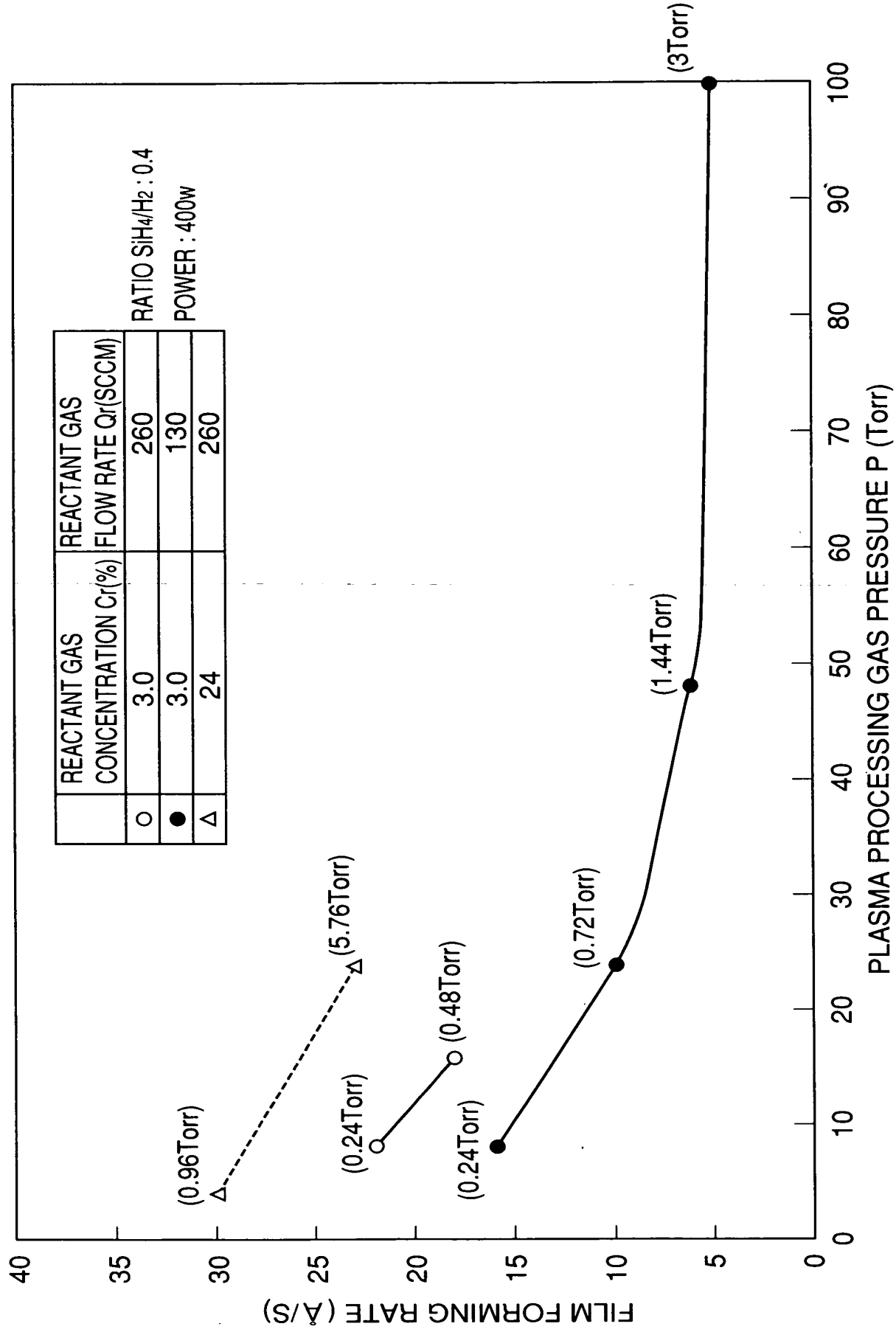
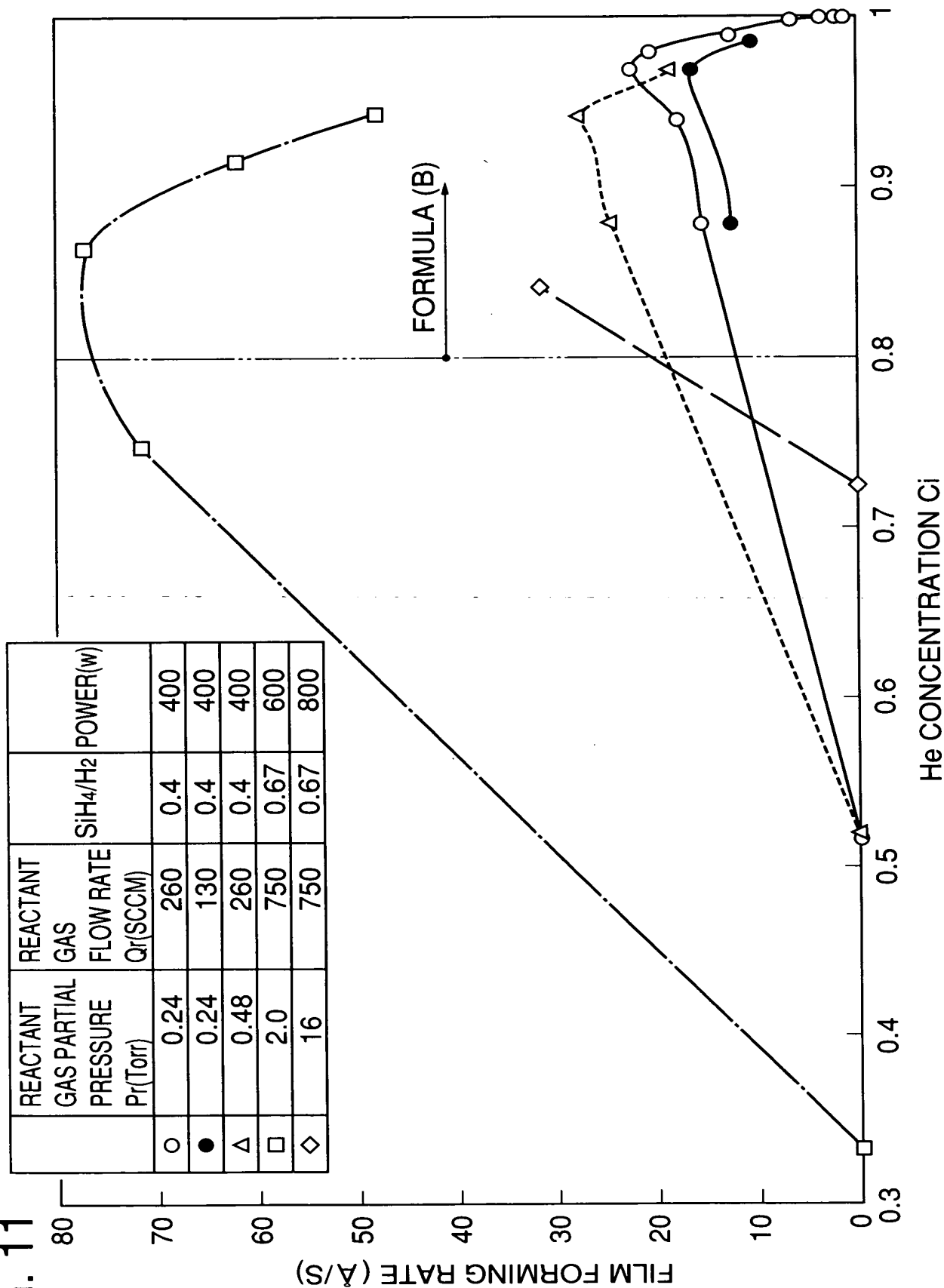


FIG. 11



**FIG. 12**

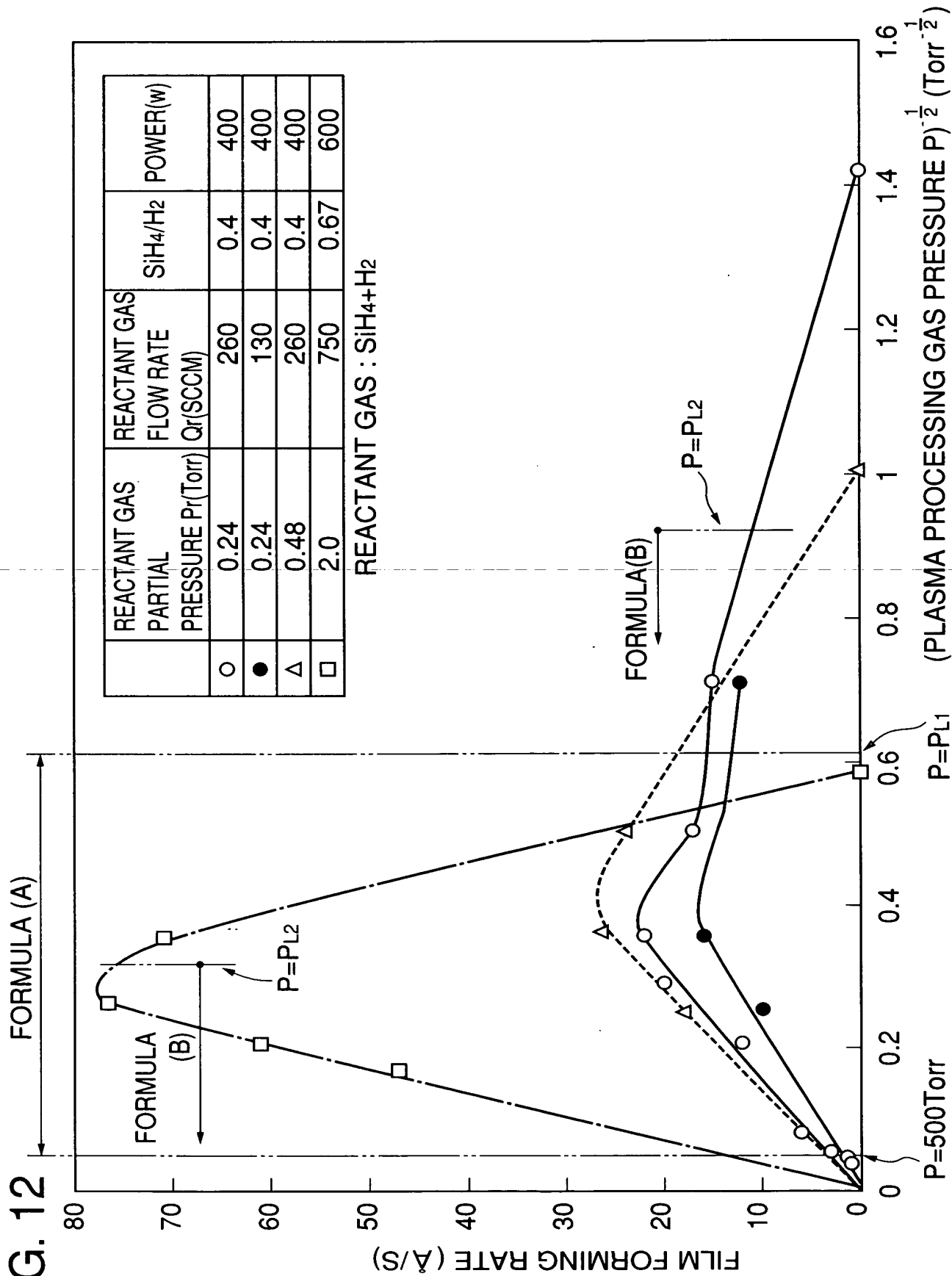


FIG. 13

FORMULA (A)

|   | REACTANT GAS<br>PARTIAL<br>PRESSURE $P_r$ (Torr) | REACTANT GAS<br>FLOW RATE<br>$Q_r$ (SCCM) | $\text{SiH}_4/\text{H}_2$ | POWER(w) |
|---|--|---|---------------------------|----------|
| ○ | 0.24   | 260                                       | 0.4                       | 400      |
| ● | 0.24   | 130                                       | 0.4                       | 400      |
| △ | 0.48   | 260                                       | 0.4                       | 400      |
| □ | 2.0  | 750                                       | 0.67                      | 600      |

REACTANT GAS :  $\text{SiH}_4 + \text{H}_2$

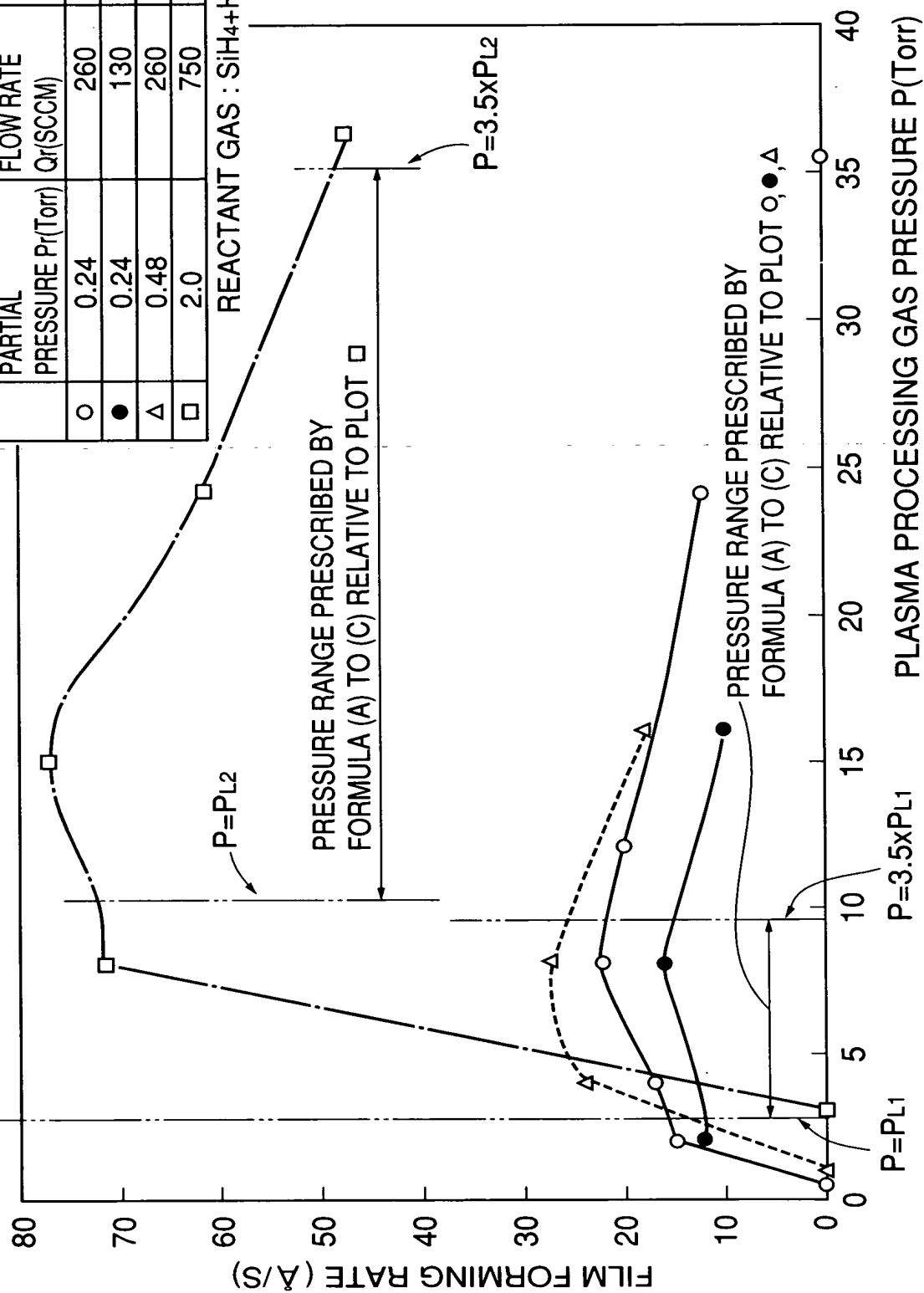


FIG. 14

